

ABSTRACT

The present invention concerns molecules which bind and neutralize the cytokine interferon-gamma. More specifically, the present invention relates to sheep-derived antibodies and engineered antibody constructs, such as humanized single-chain Fv fragments, chimeric antibodies, diabodies, triabodies, tetravalent antibodies, peptabodies and hexabodies which can be used to treat diseases wherein interferon-gamma activity is pathogenic. Examples of such diseases are: septic shock, cachexia, multiple sclerosis and psoriasis.

2020-03-14 10:45:00